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(FILE 'HOME' ENTERED AT 13:52:46 ON 07 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 13:52:58 ON 07 MAY 2002

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      4 FILE AQUASCI  
      22 FILE BIOBUSINESS  
      7 FILE BIOCOMMERCE  
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   118 FILE BIOTECHABS  
  118 FILE BIOTECHDS  
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  40 FILE CANCERLIT  
 407 FILE CAPLUS  
 25 FILE CEABA-VTB  
  8 FILE CONFSCI  
  2 FILE DDFU  
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  3 FILE EMBAL  
263 FILE EMBASE  
138 FILE ESBIOBASE  
  1 FILE FROSTI  
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276 FILE GENBANK  
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182 FILE LIFESCI  
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137 FILE PASCAL  
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147 FILE TOXCENTER  
499 FILE USPATFULL  
31 FILE WPIDS  
31 FILE WPINDEX

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FILE 'SCISEARCH, USPATFULL, CAPLUS' ENTERED AT 13:54:39 ON 07 MAY 2002

L2       1452 S KEX2  
L3       0 S L2 AND PY<=98  
L4       1099 S L2 AND YEAST  
L5       291 S L4 AND ENDOPROTEASE  
L6       216 S L5 AND PY<=1998  
L7       173 DUPLICATE REMOVE L6 (43 DUPLICATES REMOVED)  
L8       0 S KEX2.ABS  
L9       0 S KEX2/ABS  
L10      0 S KEX2.ABS  
L11      42 S L7 AND METHOD  
L12      1 S METHODS (S) FACTORVII  
L13      7036 S FACTOR (A) VII  
L14      1 S L13 AND L7  
L15      220 S YEAST (S) ENDOPROTEASE  
L16      34 S L15 AND KEX2(A)LIKE    8,12,20  
L17      26 S L16 AND PY<=1998    - 8,12,20  
L18      20 S YEAST(5A)KEX2(5A)FAMILY   8,12,20  
L19      0 S L18 AND FACTOR(A)VII  
L20      7 S L18 AND METHOD  
L21      15 S L20,L18 AND PY<=1998   - 8,9

L17 ANSWER 8 OF 26 SCISEARCH COPYRIGHT 2002 ISI (R)  
ACCESSION NUMBER: 92:163774 SCISEARCH  
THE GENUINE ARTICLE: HG736  
TITLE: MOLECULAR AND ENZYMATIC-PROPERTIES OF FURIN, A  
KEX2-LIKE ENDOPROTEASE INVOLVED IN  
PRECURSOR CLEAVAGE AT ARG-X-LYS ARG-ARG SITES  
AUTHOR: HATSUZAWA K; MURAKAMI K; NAKAYAMA K (Reprint)  
CORPORATE SOURCE: UNIV TSUKUBA, INST BIOL SCI, TSUKUBA, IBARAKI 305, JAPAN;  
UNIV TSUKUBA, INST APPL BIOCHEM, TSUKUBA, IBARAKI 305,  
JAPAN; UNIV TSUKUBA, CTR EXPT GENE, TSUKUBA, IBARAKI 305,  
JAPAN  
COUNTRY OF AUTHOR: JAPAN  
SOURCE: JOURNAL OF BIOCHEMISTRY, (MAR 1992) Vol. 111,  
No. 3, pp. 296-301.  
ISSN: 0021-924X.  
DOCUMENT TYPE: Article; Journal  
FILE SEGMENT: LIFE  
LANGUAGE: ENGLISH  
REFERENCE COUNT: 51  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L17 ANSWER 12 OF 26 SCISEARCH COPYRIGHT 2002 ISI (R)  
ACCESSION NUMBER: 91:2736 SCISEARCH  
THE GENUINE ARTICLE: EN922  
TITLE: HUMAN FUR GENE ENCODES A YEAST KEX2-  
LIKE ENDOPROTEASE THAT CLEAVES  
PRO-BETA-NGF INVIVO  
AUTHOR: BRESNAHAN P A; LEDUC R; THOMAS L; THORNER J; GIBSON H L;  
BRAKE A J; BARR P J; THOMAS G (Reprint)  
CORPORATE SOURCE: OREGON HLTH SCI UNIV, VOLLMUN INST, PORTLAND, OR, 97201;  
UNIV CALIF BERKELEY, DEPT MOLEC & CELL BIOL, DIV BIOCHEM &  
MOLEC BIOL, BERKELEY, CA, 94720; CHIRON CORP, EMERYVILLE,  
CA, 94608  
COUNTRY OF AUTHOR: USA  
SOURCE: JOURNAL OF CELL BIOLOGY, (1990) Vol. 111, No. 6,  
pp. 2851-2859.  
DOCUMENT TYPE: Article; Journal  
FILE SEGMENT: LIFE  
LANGUAGE: ENGLISH  
REFERENCE COUNT: 76  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L17 ANSWER 20 OF 26 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1994:649007 CAPLUS  
DOCUMENT NUMBER: 121:249007  
TITLE: Kex2-like endoproteases involved  
in processing of precursors for bioactive peptides and  
proteins  
AUTHOR(S): Nakayama, Kazuhisa  
CORPORATE SOURCE: Inst. Biol. Sci., Univ. Tsukuba, Tsukuba, 305, Japan  
SOURCE: Seibutsu Butsuri (1994), 34(3), 124-30  
CODEN: SEBUL; ISSN: 0582-4052  
DOCUMENT TYPE: Journal; General Review  
LANGUAGE: Japanese

search results SN 19044426  
for paper # 6

| Type | L#  | Hits | Search Text | DBS                     |
|------|-----|------|-------------|-------------------------|
| 1    | BRS | L1   | 1190        | Factor VII              |
| 2    | BRS | L2   | 2           | I1 same endoprotease    |
| 3    | BRS | L3   | 547         | kex2 or kexadj2         |
| 4    | BRS | L4   | 10          | yeast adj endoprotease  |
| 5    | BRS | L6   | 8           | Wiberg and "Factor VII" |
|      |     |      |             |                         |
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|      |     |      |             |                         |
|      |     |      |             |                         |
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